PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0018

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NOTE: If in	formation or assistance is ne	eeded in completing this form, p	,			1) 272-3282
Patent No.	5978786	Applica	tion Numb	08/943,742		
Issue Date	11/2/1999	Filing D	ate 10/3	3/1997		
CAUTION:	reissue natent number if a r	narge, if any) payment must corr reissue) and (2) the application g to issuance of that patent to en 166(c) and (d).	number of	the actual U.S. a	opplication (or	20'
Also comp	lete the following informati	ion, if applicable				2012 MAY 3
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	resulted from the entry	ry into the U.S. under 35 U.S.C.	371 of inte	rnational applica	tion	
	filed on					
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	y that this paper (*along with Postal Service on the date sh tion, Commissioner for Paten	any paper referred to as being hown below with sufficient post nts, P.O. Box 1450, Alexandria,	attached o	r enclosed) is bei class main in an	envelope add	ressea to
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This collection of information is required by 37 CFR 1.378(c). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Petition, Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			to respond to a collection or				
1. SMALL ENTITY							
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.							
2. LOSS OF EN	2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS						
Patento	Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)						
3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))							
The appropriate	The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.						
	NOT Small Entity		Small Entity				
Amount	Fee	(Code)	Amount	Fee	(Code)		
\$	3 ½ yr fee	(1551)	 \$	3 ½ yr fee	(2551)		
\$	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)		
\$	11 % yr fee	(1553)	\$ 2365.00	11 ½ yr fee	(2553)		
			MAINTENANCE FE	E BEING SUBMITTED	2365.00		
SURCHARGE The surcharge required by 37 CFR 1.20(i)(2) of \$ 1640.00 (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee. SURCHARGE FEE BEING SUBMITTED \$ 1640.00							
	5. MANNER OF PAYMENT Enclosed is a check for the sum of \$ 4005.00						
Please	Please charge Deposit Account No the sum of \$						
Payme	Payment by credit card. Form PTO-2038 is attached.						
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY							
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No.							

PTO/SB/88 (03-09)
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7. OVE	RPAYMENT						
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WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.							
8. STA	8. STATEMENT						
	The delay in payment of the maintenance fee to this patent was unintentional.						
9. PET PAT	ENT REINSTATED	YMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE 5/22/2012 Date					
	Signature(s) of Petitioner(s)	64,773					
Mich	elle R. Kearns Typed or printed name(s)	Registration Number, if applicable					
`617.		, , , , , , , , , , , , , , , , , , ,					
617-258-2410 Telephone Number							
Chai	les Stark Draper Laboratories	Address					
							
555	555 Technology Sq. Cambridge MA 02139 Address						
	37 CFR 1.378(d) states: *Any petition under this practice before the Patent and Trademark Office	section must be signed by an attorney or agent registered to , or by the patentee, the assignee, or other party in interest."					
ENCLOSURES							
Maintenance Fee Payment							
	Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)						